

11

أسئلة الباطنة آخر 3 سنين مجمعة ومتقسمة على حسب كل شاخبة

II Cardiology:

- ① Discuss diagnostic criteria of infective endocarditis.
- ② Discuss diagnostic criteria of pulmonary embolism.
(Investigation & ttt)
- ③ Outline ttt of acute pulmonary edema.
- ④ Discuss risk factors of coronary artery disease.
- ⑤ ttt of left sided heart failure.
- ⑥ Complication of myocardial infarction.
- ⑦ Give short account on syncope.
- ⑧ when do you suspect subacute bacterial endocarditis.
- ⑨ ttt of atrial fibrillation.
- ⑩ Investigation of 33 y HTN accidentally.
- ⑪ ttt of regular supraventricular tachycardia.
- ⑫ ttt of subacute bacterial endocarditis.
- ⑬ risk factors present of pulmonary embolism.
- ⑭ risk factors present of atherosclerosis.
- ⑮ 5 causes of ectopic ventricular beat.
- ⑯ ttt of hypertensive encephalopathy.
- ⑰ 5 Investigation of 18 y hypertensive.
- ⑱ 5 causes of cardiac chest pain.
- ⑲ 5 causes of sinus tachycardia.
- ⑳ ttt of anginal pectoris.
- ㉑ ttt of cardiac arrest.
- ㉒ 2 major & 1 minor cause of subacute bacterial Endo.
- ㉓ 2 major & 1 minor of rheumatic fever.
- ㉔ Enumerate clinical conditions which increase risk of infective endocarditis. (Nov. 2014)

12

25. In hypertensive patient with cushinoid facies, what are the investigations to be requested. (Nov. 2014)
26. How would you treat a patient presenting with acute myocardial infection. (Nov. 2014)
27. Preventive measures which should be taken in patient with a risk of DVT. (Nov. 2014)
28. Two drugs used for treatment of venous thrombotic disorders. How should you monitor the dose of each. (Nov. 2014)
29. Enumerate causes of atrial fibrillation. (May 2015)
30. In patient with chest pain, what investigation should be requested. (May 2015)
31. How would you treat patient with acute pulmonary edema. (May 2015)
32. Enumerate causes of pulmonary hypertension. (May 2015)

2 Neurology.

1. Enumerate causes of acute paraplegia with levels.
2. Out line ttt of Migrain.
3. Managment of status epilepticus.
4. C/P & investigation of subarachnoid Haemorrhage.
5. 5 causes of peripheral neuropathy.
6. C/P of Bell's palsy.
7. Approach case of Coma.
8. 5 criteria of brain death.
9. ttt of thrombotic hemiplegia.
10. Clinical signs of parkinsonism.
11. Clinical signs of post inferior cerebral artery (wallenberg syndrome).

- ⑫ Alarms in cluster headache
- ⑬ difference between UMN & LMN.
- ⑭ ttt of parkinsonism.
- ⑮ ttt of transient ischemic attack.
- ⑯ 5 causes of spinal paraplegia.
- ⑰ 5 investigation for convulsions.
- ⑱ 5 Investigation tumor suspected in brain.
- ⑲ Enumerate 5 causes of paraplegia with level.
(Nov. 2014) مكرر
- ⑳ Describe the neurological manifestation of Vit B12 deficiency. (Nov. 2014)
- ㉑ Enumerate causes of peripheral neuropath. How would you investigate. (Nov. 2014)
- ㉒ Enumerate causes of cerebellar ataxia. (May 2015)
- ㉓ Describe the neurological manifestations resulting from right middle cerebral stem arterial occlusion? How would you investigate (May 2015)
- ㉔ How would you investigate a case of peripheral neuritis. (May 2015)

③ Chest

- ① Mangement of sever bronchial asthma.
 - ② ttt of pulmonary T.B / dose
 - ③ Risk Factors of COPD.
 - ④ Complication of pneumonia.
 - ⑤ Risk factors present of bronchogenic carcinoma.
 - ⑥ Out line ttt of Bronchial asthma.
 - ⑦ post pneumonic pleural effusion
 - ⑧ Investigation of pulmonary T.B.
 - ⑨ Investigation of pleural effusion.
- Describe clinicl feature of sacroidosis.

- ⑩ Investigation suspecte hemolytic anemia and what looking for in each.
- ⑪ Causes of pancytopenia.
- ⑫ 5 cause of eosinophilia.
- ⑬ 5 investigation of IDA.
- ⑭ 5 investigation of bleeding Tendency.
- ⑮ Enumerate Causes of thrombocytopenia. (Nov. 2014)
- ⑯ Enumerate causes of iron deficiency anemia. (May 2015)
- ⑰ 2 most important tests for diagnosis of hemolytic anemia. (May 2015)
- ⑱ 5 drugs causing thrombocytopenia. (May 2015)

⑤ Endocrinology.

- ① Discuss diagnostic criteria of DKA.
- ② Outline ttt hypoglycemia.
- ③ Discuss clinical features of acromegally.
- ④ ttt of DKA.
- ⑤ Diagnostic criteria newly diagnostic case of D.M.
- ⑥ Give short account on thyroid eye D.
- ⑦ Clinical picture of hypoglycemia.
- ⑧ C/P of cushing & investigation.
- ⑨ ttt of thyrotoxicosis.
- ⑩ 5 Causes of hypoglycemia.
- ⑪ C/P & investigation of myxedema.
- ⑫ 5 causes of stunted growth.
- ⑬ ttt of graves.
- ⑭ Investigation of pituitary adenoma.
- ⑮ Causes of hypercalcemia.
- ⑯ 5 causes of growth hormone deficiency. (Nov. 2014)

- ⑦ 5 Causes of hyperthyroidism. (Nov. 2014)
- ⑧ Describe the clinical picture of hyperparathyroidism. (Nov. 2014)
- ⑨ Outline how would you investigate a case of acromegaly. (May 2015)
- ⑩ Describe C/P of Addison's disease. (May 2015)
- ⑪ Causes of hypercalcaemia.

⑥ Nephrology.

- ① Enumerate causes of acute renal failure.
- ② Discuss complication of nephrotic $\$$.
- ③ Causes of nephrotic $\$$.
- ④ Complication of chronic renal failure.
- ⑤ Outline ttt of renal HTN.
- ⑥ 5 causes of chronic renal failure.
- ⑦ 5 causes of Macroalbumina.
- ⑧ C/P of nephrotic $\$$.
- ⑨ 5 mechanism of acute kidney injuries & 2 examples of each.
- ⑩ Indication of dialysis in acute renal failure.
- ⑪ different present of chronic renal failure.
- ⑫ 5 causes of hypokalemia.
- ⑬ 5 causes of oliguria.
- ⑭ C/P & complication of nephritic $\$$.
- ⑮ 5 Causes of renal hematuria.
- ⑯ ttt of chronic renal failure.
- ⑰ ttt of acute renal failure.
- ⑱ indications of dialysis in patient with chronic renal impairment. (Nov. 2014)
- ⑲ Causes of hypokalemia. (Nov. 2014)

20. Describe the C/P of a patient with chronic renal failure. (Nov. 2014)

21. Causes of chronic renal failure. (May 2015)

22. Causes of hyperkalemia. (May 2015)

23. Describe the C/P of acute renal failure. (May 2015)

7. Hepatology

1. Outline ttt of hepatic C virus infection.

2. Discuss complication of portal HTN.

3. Causes of acute hepatic failure.

4. precipitating factors of hepatic precoma.

5. ttt of ascites in liver cell failure.

6. C/P & ttt of acute viral hepatitis.

7. ttt of hepatic encephalopathy.

8. criteria for diagnosis of hepatorenal \$.

9. Outline prophylaxis against variceal bleeding in a cirrhotic patient who didn't bleed before. (Nov. 2014)

10. Enumerate causes of medical cholestasis. (Nov. 2014)

11. Enumerate causes of portal hypertension. (May 2015)

12. Outline your management plan in treatment of variceal bleeding in a cirrhotic patient. (May 2015)

8. G.I.T.

1. Medical causes of acute abdomen.

2. Discuss lab findings of Malabsorption \$.

- ⑨ 5 Causes of neck pain.
 - ⑩ ttt of acute gout.
 - ⑪ 5 causes of hyperuricaemia. (Nov. 2014)
 - ⑫ 5 criteria used to diagnose rheumatoid arthritis. (Nov. 2014)
 - ⑬ Outline investigation you would like to order in a case of dermatomyositis. (Nov. 2014)
 - ⑭ Laboratory tests used to confirm the diagnosis of rheumatoid arthritis. (May 2015)
 - ⑮ 5 clinical criteria which direct the attention to the diagnosis of SLE. (May 2015)
 - ⑯ 2 drugs used in ttt of acute gout arthritis. (May 2015)
-

⑩ Infections.

- ① Enumerate causes of recurrent fever with jaundice.
- ② Discuss risk factors HIV.
- ③ ttt of typhoid fever.
- ④ ttt of enteric fever.
- ⑤ ttt of Amoebic dysentery.
- ⑥ C/P & diagnosis of brucellosis.
- ⑦ ttt of brucellosis.
- ⑧ ttt of acute bacillary dysentery.
- ⑨ diagnostic tool of typhoid fever & significance of each.
- ⑩ Diagnostic approach of fever of unknown origin.
- ⑪ 5 Causes Fever + Lymphadenopathy.
- ⑫ Causes of fever of unknown origin.
- ⑬ ttt of acute Malaria.

⑭ ttt Acute intestinal amebiasis.

⑮ 5 Causes of fever with Lymphadenopathy.
(Nov. 2014)

⑯ 2 drugs used in ttt of enteric fever. (one drug dose is required) (Nov. 2014)

⑰ Outline your diagnostic approach to Fever of unknown origin. (Nov. 2014)

⑱ 5 cause of fever with abdominal pain. (May 2015)
2 drugs used in ttt of brucellosis (one drug dose is required). (May 2015)

⑲ Outline your diagnostic approach to fever with headache. (May 2015)